

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark Office

Atty Dkt. No. 64859 CCD Serial No. 09/845,449

LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)Applicants  
T. KONDOU ET AL.

Filing Date 04/20/01 Group 1753

## U.S. PATENT DOCUMENTS

Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JD	AA 5 5 5 4 4 7 8	9/96	Kuramoto et al.	—	—	
JD	AB 9 4 3 4 4 7 2	—	(Application)	—	—	11/05/99
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	Yes	No
JD	AL 9 1 7 1 2 6 8	6/97	Japan				Claim 1	
JD	AM 9 1 7 1 2 6 9	6/97	Japan				claim 1	
AN								
AO								
AP								

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JD	AR	Patent Abstracts of Japan, Abstract of Published Japanese Patent Application No. 02 066562A (6/3/90)
JD	AS	Patent Abstracts of Japan, Abstract of Published Japanese Patent Application No. 03 107869A (8/5/91)
	AT	

EXAMINER	DATE CONSIDERED
DOTE, JANIS L	1/24/02

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this from with next communication to applicant.



Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeLIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)Atty Dkt. No. Serial No.  
64859 CCD 09/845,449Applicants  
T. KONDOW et al.Filing Date Group 1753  
04/30/2001 2852 1/22/02

## U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JW	AA	5 1 8 8 9 2 9	2/93	Ishii	430	110	
JW	AB	5 2 6 2 2 6 4	11/93	Shimizu et al.	430	106	
	AC						
	AD						
	AE						
	AF						OCT 16 2001
	AG						
	AH						TC 1700
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
JW	AL	0 8 6 2 0 9 0	9/88	Europe				
JW	AM	19 5 3 4 3 8 4	4/96	Germany				
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JW	AR	Patent Abstracts of Japan, Vol. 017, no. 293 (P-1550), 4 June 1993, abstract of
		JP 05 019536 A, 1/93, Japan
JW	AS	Database WPI, Sec. Ch, Week 199921, Derwent, class A89, AN 1999-249741,
		XP-002173830, abstract of JP 11 073025 A, 3/99, Japan
JW	AT	Database WPI, Sec. Ch, Week 200065, Derwent, class E24, AN 2000-667025,
		XP-002173831, abstract of JP 2000 199982 A, 7/00, Japan

EXAMINER	DATE CONSIDERED
DOTE, JANIS L	1/24/02

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this from with next communication to applicant.